

WHAT IS CLAIMED IS:

1. A suspension lamp, comprising:

a switch box;

a wire connection base mounted in the switch box and including a

5 support seat mounted on the switch box, a cap mounted on the support seat, a
spacer mounted on the support seat and located between the support seat and
the cap, a first circuit board mounted on a first side of the spacer and located
between the spacer and the cap, a second circuit board mounted on a second
side of the spacer and located between the spacer and the support seat, and a
10 plurality of protective jackets each combined with the first circuit board and
the second circuit board;

a plurality of connecting terminals each mounted on a respective one
of the protective jackets of the wire connection base; and

a plurality of electric wires each having an end attached to a
15 respective one of the connecting terminals and each electrically connected to
the first circuit board and the second circuit board through the respective
connecting terminal and the respective protective jacket.

2. The suspension lamp in accordance with claim 1, wherein the
support seat of the wire connection base has a periphery provided with a
20 plurality of support posts each rested on the cap.

3. The suspension lamp in accordance with claim 1, wherein the cap
of the wire connection base is formed with a plurality of locking holes, and the

support seat of the wire connection base is formed with a plurality of locking posts each having an end formed with a locking hook locked in a respective one of the locking holes of the cap, so that the cap is combined with the support seat.

5 4. The suspension lamp in accordance with claim 1, wherein each of the connecting terminals has a side formed with a locking slot, and each of the protective jackets of the wire connection base has a side formed with a locking hook locked in the locking slot of the respective connecting terminal, so that each of the connecting terminals is combined with the respective protective
10 jacket of the wire connection base.

 5. The suspension lamp in accordance with claim 1, wherein the first circuit board of the wire connection base has a periphery provided with a plurality of first conductive strips electrically connected with each other, and the second circuit board of the wire connection base has a periphery provided
15 with a plurality of second conductive strips electrically connected with each other.

 6. The suspension lamp in accordance with claim 5, wherein each of the protective jackets of the wire connection base has a first end mounted on a respective one of the first conductive strips of the first circuit board and formed
20 with a first insertion hole for insertion of the respective first conductive strip of the first circuit board, and each of the protective jackets of the wire connection base has a second end mounted on a respective one of the second conductive

strips of the second circuit board and formed with a second insertion hole for insertion of the respective second conductive strips of the second circuit board.

7. The suspension lamp in accordance with claim 5, wherein each of the connecting terminals has an inside formed with a first mounting hole and a second mounting hole, each of the electric wires has a positive pole formed with a first plug inserted into the first mounting hole of the respective connecting terminal and provided with a first contact electrically connected to a respective one of the first conductive strips of the first circuit board, and each of the electric wires has a negative pole formed with a second plug inserted into the second mounting hole of the respective connecting terminal and provided with a second contact electrically connected to a respective one of the second conductive strips of the second circuit board.

8. The suspension lamp in accordance with claim 7, wherein the first plug of each of the electric wires has a side provided with a hook-shaped elastic plate snapped into and locked in the first mounting hole of the respective connecting terminal.

9. The suspension lamp in accordance with claim 7, wherein the second plug of each of the electric wires has a side provided with a hook-shaped elastic plate snapped into and locked in the second mounting hole of the respective connecting terminal.

10. The suspension lamp in accordance with claim 5, further comprising a power supply wire having a distal end provided with a connector

inserted into and electrically connected to either one of the protective jackets of the wire connection base.

11. The suspension lamp in accordance with claim 10, wherein the power supply wire has a positive pole electrically connected to a respective one of the first conductive strips of the first circuit board through the connector and the respective protective jacket of the wire connection base and a negative pole electrically connected to a respective one of the second conductive strips of the second circuit board through the connector and the respective protective jacket of the wire connection base.

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